

11/30/2007 10/573194 Maskell

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(FILE 'HOME' ENTERED AT 10:14:07 ON 30 NOV 2007)

FILE 'CAPLUS' ENTERED AT 10:14:36 ON 30 NOV 2007

L1 1 SEA ABB=ON PLU=ON US20070040114/PN
SEL IPC
L2 6728 SEA ABB=ON PLU=ON (H01J0049-00/IPC OR H01J0049-34/IPC OR
H01J0049-38/IPC OR B01D0059-00/IPC OR B01D0059-44/IPC OR
H01J049-00/IPC)
D L1 IBIB ABS IND
L3 11250 SEA ABB=ON PLU=ON FTICRMS OR FTMS OR FT-ICR OR FOURIER?(2A)TR
ANSFORM?(2A)MASS?(2A)SPECTROM? OR ION?(2A)CYCLOTRON?(2A)RESONAN
?
L4 40310 SEA ABB=ON PLU=ON (EXCIT? OR STIMULAT? OR CHARG? OR STIR? OR
EVOK?) (4A) (EXTEND? OR CONTINU? OR BROAD? OR EXPAND? OR
PROLONG? OR PROTRACT? OR WIDEN?)
L5 1736 SEA ABB=ON PLU=ON (TRAP? OR SNARE? OR CAPTUR? OR DETAIN?) (4A)
?ELECTROD?
L6 17837 SEA ABB=ON PLU=ON L2 OR L3
L7 6 SEA ABB=ON PLU=ON L6 AND L4 AND L5
L8 5 SEA ABB=ON PLU=ON L7 NOT L1
D IBIB ABS HITIND 1-5

FILE 'CAPLUS' ENTERED AT 10:45:39 ON 30 NOV 2007

L9 16952 SEA ABB=ON PLU=ON (TRAP? OR SNARE? OR CAPTUR? OR DETAIN?) (4A)
(FIRST OR 1ST OR 2ND OR SECOND? OR DUAL? OR DUPLICAT? OR TWO
OR TWICE? OR BOTH OR DOUBLE?)
L10 79202 SEA ABB=ON PLU=ON (EXCIT? OR STIMULAT? OR CHARG? OR STIR? OR
EVOK?) (4A) (THIRD? OR THREE? OR TRIPL? OR 3RD OR MULTI? OR
PLURAL? OR SEVERAL? OR SEGMENT? OR ?DIVID?)
L11 16 SEA ABB=ON PLU=ON L6 AND L9 AND L10
L12 15 SEA ABB=ON PLU=ON L11 NOT L7
D IBIB ABS HITSTR HITIND 1-15

FILE 'WPIX' ENTERED AT 11:04:13 ON 30 NOV 2007

L13 1 SEA ABB=ON PLU=ON US20070040114/PN
SEL IPC MC
L14 17626 SEA ABB=ON PLU=ON (H01J0049-00/IPC OR H01J0049-34/IPC OR
H01J0049-38/IPC OR B01D0059-00/IPC OR B01D0059-44/IPC OR
J04-B01A/MC OR S03-E10A7/MC OR V05-J01A1/MC OR V05-J01E/MC OR
V05-J01G/MC)
L15 508 SEA ABB=ON PLU=ON FTICRMS/BI,BIEX OR FTMS/BI,BIEX OR
FT-ICR/BI,BIEX OR FOURIER?/BI,BIEX (2A)TRANSFORM?/BI,BIEX (2A)MAS
S?/BI,BIEX (2A)SPECTROM?/BI,BIEX OR ION?/BI,BIEX (2A)CYCLOTRON?/B
I,BIEX (2A)RESONAN?/BI,BIEX
D L13 IMAX
L16 17893 SEA ABB=ON PLU=ON L14 OR L15
L17 23380 SEA ABB=ON PLU=ON (EXCIT?/BI,BIEX OR STIMULAT?/BI,BIEX OR
CHARG?/BI,BIEX OR STIR?/BI,BIEX OR EVOK?/BI,BIEX) (4A) (EXTEND?/B
I,BIEX OR CONTINU?/BI,BIEX OR BROAD?/BI,BIEX OR EXPAND?/BI,BIEX
OR PROLONG?/BI,BIEX OR PROTRACT?/BI,BIEX OR WIDEN?/BI,BIEX)
L18 1661 SEA ABB=ON PLU=ON (TRAP?/BI,BIEX OR SNARE?/BI,BIEX OR
CAPTUR?/BI,BIEX OR DETAIN?/BI,BIEX) (4A)?ELECTROD?/BI,BIEX

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L19 16050 SEA ABB=ON PLU=ON (TRAP?/BI,BIEX OR SNARE?/BI,BIEX OR
CAPTUR?/BI,BIEX OR DETAIN?/BI,BIEX) (4A) (FIRST/BI,BIEX OR
1ST/BI,BIEX OR 2ND/BI,BIEX OR SECOND?/BI,BIEX OR DUAL?/BI,BIEX
OR DUPLICAT?/BI,BIEX OR TWO/BI,BIEX OR TWICE?/BI,BIEX OR
BOTH/BI,BIEX OR DOUBLE?/BI,BIEX)
L20 80 SEA ABB=ON PLU=ON L16 AND L17
L21 8 SEA ABB=ON PLU=ON L18 AND L20

L22 0 SEA ABB=ON PLU=ON L20 AND (INFINIT?/BI,BIEX (3A) (CELL?/BI,BIEX
OR CHAMBER?/BI,BIEX OR SEGMENT?/BI,BIEX))
L23 2 SEA ABB=ON PLU=ON L16 AND (INFINIT?/BI,BIEX (3A) (CELL?/BI,BIEX
OR CHAMBER?/BI,BIEX OR SEGMENT?/BI,BIEX))
L24 2 SEA ABB=ON PLU=ON L23 NOT L21
D IMAX 1-2

FILE 'INSPEC, COMPENDEX' ENTERED AT 11:26:33 ON 30 NOV 2007

L25 6137 SEA ABB=ON PLU=ON L3

L26 6284 SEA ABB=ON PLU=ON ("FOURIER TRANSFORM SPECTROMETERS"/CT OR
"FOURIER TRANSFORM SPECTROSCOPY"/CT)
E ION CYCLOTRON RESONANCE/CT
L27 0 SEA ABB=ON PLU=ON ("ION CYCLOTRON RESONANCE"/CT OR "ION
CYCLOTRON RESONANCE SPECTRA"/CT OR "ION CYCLOTRON RESONANCE
SPECTROSCOPY"/CT)
L28 12160 SEA ABB=ON PLU=ON L25 OR L26
L29 30939 SEA ABB=ON PLU=ON L4
L30 1869 SEA ABB=ON PLU=ON L5
L31 67 SEA ABB=ON PLU=ON L28 AND L29
L32 0 SEA ABB=ON PLU=ON L30 AND L31
L33 64 DUP REM L31 (3 DUPLICATES REMOVED)
L34 7 SEA ABB=ON PLU=ON L33 AND PY>=2004
L35 57 SEA ABB=ON PLU=ON L33 NOT L34
D TI 1-57
D 11 IALL

FILE 'JAPIO, KOREAPAT' ENTERED AT 11:39:42 ON 30 NOV 2007

L36 378 SEA ABB=ON PLU=ON L2
L37 72 SEA ABB=ON PLU=ON L3
L38 6370 SEA ABB=ON PLU=ON L4
L39 436 SEA ABB=ON PLU=ON L36 OR L37
L40 0 SEA ABB=ON PLU=ON L38 AND L39
L41 761 SEA ABB=ON PLU=ON L5
L42 13 SEA ABB=ON PLU=ON L39 AND L41
L43 13 DUP REM L42 (0 DUPLICATES REMOVED)
D IALL 1-13

FILE 'INSPEC' ENTERED AT 11:50:38 ON 30 NOV 2007

E NIKOLAEV E/AU
L44 47 SEA ABB=ON PLU=ON ("NIKOLAEV E"/AU OR "NIKOLAEV E N"/AU)
L45 1 SEA ABB=ON PLU=ON L44 AND FTMS/TI
D IALL
SEL CIT

FILE 'SCISEARCH' ENTERED AT 11:52:02 ON 30 NOV 2007

L46 3 SEA ABB=ON PLU=ON "NIKOLAEV E N, 1996, V157, P215, ?"/RE
D IALL 1-3

FILE 'CAPLUS' ENTERED AT 13:41:18 ON 30 NOV 2007

D L1

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E MALEK ROBERT/AU
L47 15 SEA ABB=ON PLU=ON ("MALEK ROBERT"/AU OR "MALEK ROBERT H"/AU)

E CZEMPER FRANK/AU
L48 2 SEA ABB=ON PLU=ON "CZEMPER FRANK"/AU
L49 15 SEA ABB=ON PLU=ON L47 OR L48
D IBIB ABS IND 1-15